U.S.. Serial No.: 10/808,483

Attorney Docket No.: 033036M073

In the Claims:

Please amend claim 2 as set forth below in the "Listing of Claims".

Please add new claim 8 as set forth in the "Listing of Claims" below.

LISTING OF CLAIMS

Claim 1 (Canceled)

Claim 2 (Currently Amended): An epoxy resin composition for encapsulation of

semiconductors which comprises (A) a spherical alumina, (B) an ultrafine silica having a specific

surface area of 120-280 120-240 m²/g, (C) a silicone compound, (D) an epoxy resin, (E) a

phenolic resin curing agent, and (F) a curing accelerator, said ultrafine silica being contained in

an amount of 0.2-0.8% by weight based on the total weight of the resin composition,

wherein said silicone compound (C) is a polyorganosiloxane and is present in an amount

of from 0.3 to 2.0% by weight based on the total weight of the resin composition, and

wherein the spherical alumina is present in an amount of from 85% to 92% by weight

based on the total weight of the resin composition.

Claim 3 (Canceled)

Claim 4 (Withdrawn): A semiconductor apparatus in which a semiconductor element is

mounted on one side of a substrate and substantially only the one side of the substrate on which

the semiconductor element is mounted is encapsulated with the epoxy resin composition for

semiconductor encapsulation of claim 2.

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Claim 5 (Canceled)

Claim 6 (Withdrawn): A method of encapsulating a semiconductor apparatus having a

semiconductor element mounted on one side of a substrate, comprising encapsulating

substantially only the one side of the substrate on which the semiconductor element is mounted

with the epoxy resin composition of claim 2.

Claim 7 (Canceled)

Claim 8 (New): An epoxy resin composition according to claim 2, wherein the ultrafine

silica has a specific surface area of 180-240 m²/g,

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